Manhole In	spection Summary	Manhole # S41A041MH				
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Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 41	IA Node: 041 Status: Found	Insp Date: 6/26/08 8:45 AM				
Incomplete Cor	mments	Crew: dd				
		Inspector: jjoiner Firm: ATS				
		Tim. Ale				
Location	Address: 500 n caroline st	Cross Street: jefferson st				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	Shape: Circular Diameter: 26 (in.)	Length: 0 (in.) Dist A/B Grade: 0 (in.)				
COVE	Type: Sanitary Condition: Sound	Cover Material: Cast Iron				
Properties:	,,	ater Tight Insert				
		Cracked Leaks				
		<u> </u>				
-	Exists Material: Concrete					
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel						
Corbel Material: Brick ☐ Parged Type: Concentric/Eccentric Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Barrel	Material: Brick					
	Circular Diameter: 48 (in.) Length: 0	(in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall				
Bench	✓ Exists Material: Brick	Parged				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris				
Channel	Material: Brick					
Channel E	xposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks V Debris				
Steps	Count: 6 Missing: 0					
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present				

Manhole # S41A__041MH

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Location View



has a piece missing in frame

misc



bench debris

Defect 4



frame cracked

Top View



top view & steps

Defect 1



Chimney cracked, frame adj

Defect 5



steps

Manhole # S41A__041MH

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Defect 3



channel debris

Defect 2



hole in corbel, corbel condition loose bricks, cracked, deteriorated,

Manhole # S41A__041MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.52 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.09 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S41A__041MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: U	(ın.)	Direct		
Pine Material: Cla	w		☐ Pine Lined	

Invert Depth: 10.29 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection